From the INTERNATIONAL SEARCHING AUTHORITY

To: SABRA-ANNE TRUESDALE FENWICK & WEST LLP 801 CALIFORNIA STREET MOUNTAIN VIEW, CA 94041 Fenwick & Wes	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY OR THE DECLARATION	
Applicant's or agent's file reference	(day/month/year)	
10075 PCT	FOR FURTHER ACTION See paragraphs 1 and 4 below	
International application No. PCT/US05/10687	International filing date (day/month/year) 30 March 2005 (30.03.2005)	
Applicant GOOGLE INC.		
have been established and are transmitted herewith. Filing of amendments and statement under Article 19:	ch report and the written opinion of the International Searching Authority	
	ms of the international application (see Rule 46): normally two months from the date of transmittal of the international	
search report. Where? Directly to the International Bureau of WIPO, 1211 Geneva 20, Switzerland, Facsimile No.:		
For more detailed instructions, see the notes on the ac-		
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.		
3. With regard to the protest against payment of (an) addition	onal fee(s) under Rule 40.2, the applicant is notified that:	
the protest together with the decision thereon has been request to forward the texts of both the protest and the	transmitted to the International Bureau together with the applicant's e decision thereon to the designated Offices.	
no decision has been made yet on the protest; the app	licant will be notified as soon as a decision is made.	
Bureau. If the applicant wishes to avoid or postpone publication priority claim, must reach the International Bureau as provided in I technical preparations for international publication. The applicant may submit comments on an informal basis on the submit is a submit comments.	the international application will be published by the International, a notice of withdrawal of the international application, or of the Rules 90bis.1 and 90bis.3, respectively, before the completion of the me written opinion of the International Searching Authority to the	
International Bureau. The International Bureau will send a copy of	of such comments to all designated Offices unless an international hese comments would also be made available to the public but not	
examination must be filed if the applicant wishes to postpone the c (in some Offices even later); otherwise, the applicant must, within entry into the national phase before those designated Offices.	some designated Offices, a demand for international preliminary entry into the national phase until 30 months from the priority date a 20 months from the priority date, perform the prescribed acts for	
In respect of other designated Offices, the time limit of 30 months (See the Annex to Form PCT/IB/301 and, for details about the appl Volume II, National Chapters and the WIPO Internet site.	(or later) will apply even if no demand isfiled within 19 months. icable time limits, Office by Office, see the PCT Applicant's Guide,	
Name and mailing address of the ISA/US	Authorized officer	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Merilyn Nguyen Telephone No. 571-272-4026	
Facsimile No. (571) 273-3201	10/ephone 110. 571-272-4020	

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

From the INTERNATIONAL SEARCHING AUTHORITY

SABRA-ANNE TRUESDALE FENWICK & WEST LLP 801 CALIFORNIA STREET MOUNTAIN VIEW, CA 94041	I T⊨	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND HE WRITTEN OPINION OF THE INTERNATIONAL EARCHING AUTHORITY, OR THE DECLARATION
		(PCT Rule 44.1)
		e of mailing /month/year) 10 SEP 2008
Applicant's or agent's file reference 10075 PCT	FOI	R FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/US05/10687		rnational filing date /month/year) 30 March 2005 (30.03.2005)
Applicant GOOGLE INC.		
The applicant is hereby notified that the have been established and are transmitt Filing of amendments and statement	ed herewih.	ort and the written opinion of the International Searching Authority
		the international application (see Rule 46):
search report.	ch amendments is normal	lly two months fronthe date of transmittal of the international
Where? Directly to the International 1211 Geneva 20, Switzerla		
For more detailed instructions, see	the notes on the accompa	inying sheet.
2. The applicant is hereby notified that no Article 17(2)(a) to that effect and the w	international search reportiten opinion of the Interr	rt will be established and that the declaration under national Seaching Authority are transmitted herewith.
3. With regard to the protest against pay	ment of (an) additional fe	ee(s) under Rule 40.2, the applicant is notified that:
request to forward the texts of bot	the protest and the decis	mitted to the International Bureau together with the applicant's sion thereon to the designated Offices.
	the protest; the applicant v	will be notified as soon as a decision is made.
Bureau. If the applicant wishes to avoid or po	estpone publication, a not eau as provided in Rules 9	ternational application will be published by the International tice of withdrawal of the international application, or of the 00bis.1 and 90bis.3, respectively, before the completion of the
International Bureau. The International Bureau preliminary examination report has been or is to before the expiration of 30 months from the pri	will send a copy of such to be established. These contributed date.	tten opinion of the International Searching Authority to the h comments to all designated Offices unless an international comments would also be made available to the public but not
examination must be filed if the applicant wish (in some Offices even later); otherwise, the application of the national phase before those design	es to postpone the entry in licant must, within 20 m nated Offices.	designated Offices, a demand for international preliminary nto the national phase until 30 months from the priority date nonths from the priority date, perform the prescribed acts for
		er) will apply even if no demand isfiled within 19 months.
Volume II, National Chapters and the WIPO Int		time limits, Office by Office, see the PCT Applicant's Guide,
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		Authorized officer Merilyn Nguyen Telephone No. 571-272-4026
Facsimile No. (571) 273-3201 orm PCT/ISA/220 (January 2004)		(See notes on accompanying sheet)

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 10075 PCT	FOR FURTHER		orm PCT/ISA/220
International application No.			e applicable, item 5 below
PCT/US05/10687	International filing date (day/mo 30 March 2005 (30.03.2005)	onth/year)	(Earliest) Priority Date (day/month/year) 31 March 2004 (31.03.2004)
Applicant GOOGLE INC.			
1. Basis of the Report a. With regard to the language, the ir the international appropriate a translation of the of a translation fur b. With regard to any nucleotide Certain claims were found up Unity of invention is lacking With regard to the title, the text is approved as submit	f a total of sheets. by a copy of each prior art documenternational search was carried or pplication in the language in which international application into mished for the purposes of international and acid sequenced in searchable (See Box No. II)	Bureau. ument cited in ut on the basis of the characteristic of	this report. of: which is the language
6. With regard to the drawings , a. the figure of the drawings to be put as suggested by the ap as selected by this Aut	eccording to Rule 38.2(b), by this needate of mailing of this internated blished with the abstract is Figure	ional search rej e No. <u>1</u> led to suggest a	
b. none of the figures is to be pub	lished with the abstract.		

Form PCT/ISA/210 (first sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10687

be more readily accessed by a seal	rch engine (122). In one embodime	ent, an event associated with a	ter (110), which allows that article t an article is captured (124), wherein
event object comprises a set of on events (140).	e event is indexed (130), a related e e or more related events, and the re	event object is created related lated event object is associate	to the event, wherein the related d with the one ore more related
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Form PCT/ISA/210 (continuation of first sheet(3)) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10687

A. CLA	CCIEICATION OF CUIDIFICATIVA ATTENTO				
A. CLASSIFICATION OF SUBJECT MATTER IPC: G06F 7/00(2007.01),17/00(2007.01),17/30(2007.01),3/00(2007.01),9/44(2007.01),9/46(2007.01),13/00(2007.01);G06F 15/16(2007.01);H04K 1/00(2007.01);H04L 9/00(2007.01)					
USPC: According to	USPC: 707/1,3,100,102,103R,104.1;709/203,206;726/1;719/318 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIEL	DS SEARCHED				
Minimum do U.S. : 7	Minimum documentation searched (classification system followed by classification symbols) U.S.: 707/1,3,100,102,103R,104.1;709/203,206;726/1;719/318				
Documentati	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
East	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) East				
	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a		Relevant to claim No.		
X Y	US 2003/0041112 A1(Tada et al) 27 February 2003 0069], [0075], [0085], Figures 1.2, 17, 24-25, 27	003 (27.02.2003), paragraphs [0064],[0068- 36,38,41,43,49,55			
		10,15,23-27,37,42 54			
Y	US 2002/0059425 A1 (Belfiore et al.) 16 May 2002	(16.05.2002), paragraph [0020]	10,15,37,42		
Y	US 2002/0178383 A1 (Hrabik et al) 28 November 2	2002 (28.11.2002), pararagraph [0056]	23-25,50-52		
Y US 6,393,438 B1 (Kathrow et al.) 21 May 2001 (21.05.2001), column 10, lines 43-67 26-27,5					
Further	documents are listed in the continuation of Box C.	See patent family annex.			
* S _I	pecial categories of cited documents:	"T" later document published after the intern	national filing date or priority		
"A" document particular	defining the general state of the art which is not considered to be of relevance	date and not in conflict with the applica principle or theory underlying the inven	ntion		
	olication or patent published on or after the international filing date	"X" document of particular relevance; the cl considered novel or cannot be considere when the document is taken alone			
	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the cle considered to involve an inventive step	when the document is combined		
"O" document	referring to an oral disclosure, use, exhibition or other means	with one or more other such documents, obvious to a person skilled in the art	, such combination being		
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed		•			
	tual completion of the international search	Date of mailing of the international search			
	2006 (11.12.2006)	Authorized officer	}		
Mail Stop PCT, Attn: ISA/US		(heal)	(11) _		
Commissioner for Patents P.O. Box 1450		Merilyn Nguyen			
Alex	zandria, Virginia 22313-1450 (571) 273-3201	Telephone No. 571-272-4026			

Form PCT/ISA/210 (second sheet) (April 2005)

PCT	From the INTERNATIONAL SEARCHING AUT	HORITY			
MOUNTAIN VIEW, CA 94041 WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bbs.1) Date of mailing (day/month/year) Applicant's or agent's file reference 10075 PCT International application No. International filing date (day/month/year) PCT/US05/10687 30 March 2005 (30.03.2005) International Patent Classification (IPC) or both national classification and IPC IPC: Please See Continuation Sheet USPC: 70713,100,102,103R,104.1;709/203,206;726/1;719/318 Applicant GOOGLE INC. 1. This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion Box No. 1 Priority Box No. 1 Priority Box No. V Reasoned statement under Rule 43bbs.1(a)(i) with regard to novelty, inventive step and industrial applicability Box No. V Reasoned statement under Rule 43bbs.1(a)(i) with regard to novelty, inventive step or industrial applicability applicability; citations and explanations supporting such statement Box No. VI Certain deducents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FORTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining, Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that Written opinions of this international Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this nore to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that Written opinions of this international Searching Authority will not be so considered. If this opinion is, as pr	To: SABRA-ANNE TRUESDALE FENWICK & WEST LLP		PCT		
Applicant's or agent's file reference Date of mailing (day/month/spear) FOR FURTHER ACTION See paragraph 2 below					
Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below			*	(PCT Rule 43bis.1)	
Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below				10 SEP 2008	
International application No. PCT/USO5/10687 1nternational Patent Classification (IPC) or both national classification and IPC IPC: Please See Continuation Sheet USPC: 707/1,3,100,102,103R,104.1;709/203,206;726/1;719/318 Applicant GOOGLE INC. 1. This opinion contains indications relating to the following items: Box No. II Basis of the opinion Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. IV Lack of unity of invention Box No. VI Certain documents cited Box No. VI Certain documents cited Box No. VII Certain defects in the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, a written reply logether, where apprepriate, with amendments, before the expiration of 3 months from the date of malling of Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/US Mail Sopin 162 (5) August 2008 (25.08.2008) Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-2301	Applicant's or agent's file reference			ACTION	
PCT/US05/10687 30 March 2005 (30.03.2005) 31 March 2004 (31.03.2004)				See paragraph 2 below	
International Patent Classification (IPC) or both national classification and IPC IPC: Please Sec Continuation Sheet USPC: 7071,3,100,102,103R,104.1:709/203.206;726/1;719/318 Applicant GOOGLE INC. 1. This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(6) that written opinions of this International Searching Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(6) that written opinions of this International Searching Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(6) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 month		International filing date	(day/month/year)	Priority date (day/month/year)	
IPC: Please See Continuation Sheet USPC: 707/1,3,100,102,103R,104.1;709/203,206;726/1;719/318 Applicant GOOGLE INC. I. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/US One Mail Stop PCT, Atta: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Easimile No. (571) 273-3251				31 March 2004 (31.03.2004)	
USPC: 707/1,3,100,102,103R,104.1,709/203,206;726/1;719/318 Applicant GOOGLE INC. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion			ion and IPC		
Applicant GOOGLE INC. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion			•	·	
1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion		03,200,200,120,1,713,310			
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Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain observations on the international application Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailling of Form PCTT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-4026	Box No. I Basis of th	e opinion			
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Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facssimile No. (571) 273-3201 Telephone No. 571-272-4026	Box No. VI Certain do	cuments cited			
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		05)		Telephone 10. 5/1-2/2-4020	

International application No.

PCT/US05/10687

Box N	lo. I Basis of this opinion
	regard to the language, this opinion has been established on the basis of:
	the international application in the language in which it was filed
	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2. With inven	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed action, this opinion has been established on the basis of:
a.	type of material
	a sequence listing
	table(s) related to the sequence listing
b.	format of material
	on paper
	in electronic form
c.	time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in electronic form.
	furnished subsequently to this Authority for the purposes of search.
i	Idinished subsequently to this reactionty for the purposes of Search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additi	ional comments:

Box No. VII Certain defects in the international application

International application No.

PCT/US05/10687

The following defects in the form or contents of the international application have been noted:
The description is objected to as containing the following defect(s) under PCT Rule 66.2(a)(iii) in the form or contents thereof: status of copending application must be updated at page 1, line 13 of the specification. Appropriate correction is required.

Form PCT/ISA/237 (Box No. VII) (April 2005)

International application No.

PCT/US05/10687

Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the questions whether the claims are fully supported by the description, are made:

Claims 1, 28 and 55 are objected to under PCT Rule 66.2(a)(v) as lacking clarity under PCT Article 6 because claims are indefinite for the following reason(s):

Regarding claims 1, 28 and 55, the claims are being incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. See MPEP § 2172.01. The omitted structural cooperative relationships are: the limitation of "indexing the event" does not related to the other limitations in the claim. It's unclear how the index is used in order to product useful and practical application.

Form PCT/ISA/237 (Box No. VIII) (April 2005)

International application No. PCT/US05/10687

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of IPC:

G06F 7/00(2007.01),17/00(2007.01),17/30(2007.01),3/00(2007.01),9/44(2007.01),9/46(2007.01),13/00(2007.01);G06F 15/16(2007.01);H04K 1/00(2007.01);H04L 9/00(2007.01)

V. 2. Citations and Explanations:

Claims 1-9, 11-14, 16-22, 28-36, 38-41, 43-49 and 55 lack novelty under PCT Article 33(2) as being anticipated by Tada (US 2003/0041112).

Regarding claims 1 and 28, Tada discloses a method and a computer-readable medium containing program code, comprising: capturing an event associated with an article (task history 1, Fig. 2), wherein the event comprises event data (Mail history 1, Fig. 2); indexing the event (See Fig. 17, and paragraph [0068]); creating a related event object related to the event (See paragraph [0064]), wherein the related event object comprises a set of one or more related events (See paragraph [0069]) and associating the related event object and the one or more related events (See paragraph [0069]).

Regarding claims 2 and 29, Tada further discloses storing the related event object and storing at least a portion of the event data (See paragraph [0068]).

Regarding claims 3 and 30, Tada discloses wherein the related event object is stored at a first location within a data store (See paragraph [0068]).

Regarding claims 4 and 31, Tada discloses wherein at least a portion of the event data is stored at a second location within the data store (See paragraph [0068]).

Regarding claims 5 and 32, Tada discloses wherein the event is captured in real-time and indexing the event occurs close in time to capturing the event (See paragraph [0068]).

Regarding claims 6 and 33, Tada discloses wherein the event is a historical event and indexing the event is delayed in time after occurrence of the event (See paragraph [0068]).

Regarding claims 7 and 34, Tada discloses wherein the article is associated with a client application (See paragraph [0085]) and the related event object comprises a list of different events associated with the article (See paragraph [0085]).

Regarding claims 8 and 35, Tada discloses wherein the article comprises a web page and the related event object comprises a list of events comprising accesses to a URL for the web page (See Fig.1).

Form PCT/ISA/237 (Supplemental Box) (April 2005)

International application No. PCT/US05/10687

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Regarding claims 9 and 36, Tada discloses wherein the article comprises an email message and the related event object comprises a list of events comprising email messages in an email thread (See Figs. 24, 25).

Regarding claims 11 and 38, Tada discloses wherein the article comprises a word processing document and the related event object comprises a list of events comprising at least some of load, save and print events associated with the word processing file (See Fig. 24).

Regarding claims 12 and 39, Tada further discloses creating a second level related event object comprising a set of one or more related event objects; and providing a pointer between the second level related event object and the one or more related events objects (See Fig. 26, "view list of attachments in task history").

Regarding claims 13 and 40, Tada discloses wherein the article is associated with a client application and the related event object comprises a list of different events associated with the article, and the second level related event object comprises a list of related event objects comprising articles associated with the client application associated with a specific directory. Please see Fig. 27.

Regarding claims 14 and 41, Tada discloses wherein the article comprises a web page and the related event object comprises accesses to a URL for the web page associated with a website, and the second level related event object comprises a list of related events objects comprising accesses to URLs associated with the website (See Fig. 24).

Regarding claims 16 and 43, Tada discloses wherein the first location within the data store comprises a database (See database 1040, Fig. 27).

Regarding claims 17 and 44, Tada discloses wherein the second location within the data store comprises a repository (See database 1040, Fig. 27).

Regarding claims 18 and 45, Tada discloses after creating the related event object: capturing at least one second event associated with the article; indexing the second event; determining that the second event relates to the related event object; creating a pointer between the second event and related event object; and updating the related event object to record the second event. Please see paragraphs [0068-0069].

Regarding claims 19 and 46, Tada discloses wherein the at least one second event comprises a plurality of second events, the method further comprising: serially repeating the steps of capturing, indexing, determining, creating and updating for each additional second event. Please see paragraphs [0068-0069].

Regarding claims 20 and 47, Tada discloses receiving a search query; retrieving events relevant to the search query; retrieving related event objects having related event object data for the relevant events; and ranking the relevant events based at least in part on the event data and the related event object data. Please see paragraph [0075].

Regarding claims 21 and 48, Tada discloses receiving a search query; retrieving events relevant to the search query; retrieving related event objects having related event object data for the relevant; and outputting the relevant events based at least in part on the event data and the related event object data. Please see paragraph [0075].

Regarding claims 22 and 49, Tada discloses receiving updated event data for the event and associating the updated event data with the event (See paragraph [0068]).

Regarding claim 55, Tada discloses all the subject matter as addressed above, thus rejected at the same ground.

Claims 10, 15, 37 and 42 lack an inventive step under PCT Article 33(3) as being obvious over Tada (US 2003/0041112), in view of Belfiore (US 2002/0059425).

Regarding claims 10 and 37, Tada discloses all the claimed subject matter as set forth above. However, Tada is silent as to disclose wherein the article comprises an instant messenger message and the related event object comprises a list of events comprising instant messenger messages in a conversation. Belfiore teaches wherein the article comprises an instant messenger message and the related event object comprises a list of events comprising instant messenger messages in a conversation (See page 2, paragraph [0020], Belfiore et al.). The Examiner notes that these limitations are not functionally involved in the steps or elements of the recited. Therefore these limitations are deemed to be nonfunctional descriptive material. The steps of method would be performed the same regardless of what type of articles. Thus this nonfunctional descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see In re Gulack, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); In re Lowry, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994) also see MPEP 2106. .). Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention was made to place email message as one of articles and list of events comprising email messages because such type of article does not functionally relate to the elements of the claimed system and because the subjective interpretation of different types of articles

International application No. PCT/US05/10687

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

does not patentably distinguish the claimed invention.

Regarding claims 15 and 42, Tada/Belfiore discloses wherein the article comprises an instant messenger message and the related event object comprises a list of events comprising instant messenger messages in a conversation, and the second level related events object comprises a list of related event objects comprising instant message conversations associated with a particular user as addressed above in claim 10.

Claims 23-25 and 50-52 lack an inventive step under PCT Article 33(3) as being obvious over Tada (US 2003/0041112), in view of of Hrabik (US 2002/0178383).

Regarding claims 23 and 50, Tada discloses all the claimed subject matter as set forth above. However, Tada is silent as to a fingerprint of the event data is computed. On the other hand, Hrabik teaches a fingerprint of the event is computed (See 514, "database of event "fingerprints" and paragraph [0056], Hrabik et al.). It would have been obvious to one having ordinary skill in the art at the time of the invention was made to create a fingerprint for the event data. The motivation would have been to consolidate security of event based on analyzing the event data collected by the collection engine (See paragraph [0056], Hrabik et al.).

Regarding claims 24 and 51, Tada/Hrabik discloses wherein the fingerprint is computed by analyzing text associated with the event (See [0056], Hrabik et al.).

Regarding claims 25 and 52, Tada/Hrabik discloses wherein the fingerprint is computed by analyzing a location and time associated with the event (See [0056], Hrabik et al.).

Claims 26-27 and 53-54 lack an inventive step under PCT Article 33(3) as being obvious over Tada (US 2003/0041112), in view of Hrabik (US 2002/0178383), and further in view of Kathrow (US 6,393,438).

Regarding claims 26 and 53, Tada/Hrabik discloses all the claimed subject matter as set forth above. However, Tada/Hrabik is silent as to wherein the fingerprint is used to determine if the event is a duplicate event that has already been indexed. Kathrow, on the other hand, teaches comparing the fingerprints of files to find the duplicate blocks (See column 10, lines 43-67, Kathrow et al.). Although Kathrow system uses fingerprint to determine duplicate blocks of files, it would have been obvious to one having ordinary skill in the art at the time of the invention was made to apply Kathrow fingerprint feature on detecting duplicate event of Tada/Hrabik system because the event itself broadly considered as file or document. The motivation would have been to eliminate duplicate events so that processing event faster and less time comsumed.

Regarding claims 27 and 54, Tada/Hrabik/Kathrow discloses the event is not indexed if the event is determined to be a duplicate event and access statistics associated with the related event object are updated as Kathrow teaches duplicate document is discarded from uploading (See column 10, lines 43-67, Kathrow et al.).

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see PCT Applicant's Guide, Volume I/A, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
- "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."

 4. [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended

claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added.

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

If a demand for international preliminary examination is made, the written opinion of the International Searching Authority will, except in certain cases where the International Preliminary Examining Authority did not act as International Searching Authority and where it has notified the International Bureau under Rule 66.1 bis(b), be considered to be a written opinion of the International Preliminary Examining Authority. If a demand is made, the applicant may submit to the International Preliminary Examining Authority a reply to the written opinion together, where appropriate, with amendments before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later (Rule 43 bis.1(c)).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.